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**DATE:** January 12, 2004  
**FILE NO:** SEA 3045  
**TO:** Karl I. Tamai  
**FAX NO:** 703-872-9318  
**PHONE NO:** 650-330-2310 x 3120  
**COMPANY:** USPTO  
**FROM:** James A. Sheridan/Christina Mendoza  
**PAGE(S) with cover:** 23  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO OFFICE ACTION DATED OCTOBER 15, 2003

**TITLE:** THIN FILM MOTORS  
**U.S. SERIAL NO.:** 10/016,991  
**FILING DATE:** December 13, 2001  
**INVENTOR:** Rafaelof  
**EXAMINER:** Karl I. Tamai  
**GROUP ART UNIT:** 2834  
**CONFIRMATION NO.:** 4976

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PTO/SB/21 (08-03)

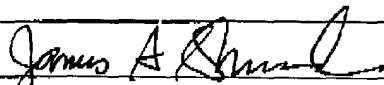
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/016,991	
	<b>Filing Date</b>	December 13, 2001	
	<b>First Named Inventor</b>	Rafaelof	
	<b>Group Art Unit</b>	2834	
	<b>Examiner Name</b>	Karl I. Tama	
<b>Total Number of Pages in This Submission</b>	22	<b>Attorney Docket Number</b>	SEA 3045

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="text-align: center;">Facsimile Transmittal Sheet</div>		
<table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">Remarks</td> <td></td> </tr> </table>			Remarks	
Remarks				
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>				
Firm or Individual name	MOSER PATTERSON & SHERIDAN			
Signature				
Date	January 13, 2004			

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Typed or printed name	Christina Mendoza		
Signature		Date	January 13, 2004

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STL 3045

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JAN 13 2004

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In re Application of:  
Rafaelof

Serial No.: 10/016,991

Confirmation No.: 4976

Filed: December 13, 2001

For: THIN FILM MOTORS

Group Art Unit: 2834

Examiner: Tamai, Karl I.

Commissioner for Patents  
P.O. Box 4150  
Alexandria, VA 22313-1450

Dear Sir:

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TRANSMISSION UNDER 37 CFR 1.8

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1-13-04  
DateChristina Mendez  
Signature

## RESPONSE TO OFFICE ACTION DATED OCTOBER 15, 2003

In response to the Office Action, dated October 15, 2003, having a shortened statutory period for response set to expire on January 15, 2004, please enter the following response and amendment. The Commissioner is hereby authorized to charge Deposit Account No. 20-0782 (Order No. SEA/3045) for any fees, including extension of time fees, required to make this response timely and acceptable to the Office. **Amendments to the Claims** begin on page 2 of this paper, **Amendments to the Specification** begin on page 5, **Amendments to the Drawings** begin on page 6, and the **Remarks** begin on page 7.